

45191



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                               |   |                      |
|-------------------------------|---|----------------------|
| In re Application of          | : |                      |
|                               | : |                      |
| RHEIN et al.                  | : | PATENT               |
|                               | : |                      |
| Serial No.: 10/650,090        | : | Group Art Unit: 2832 |
|                               | : |                      |
| Filed: August 28, 2003        | : | Examiner: J. Scott   |
|                               | : |                      |
| For: BYPASS RECLOSER ASSEMBLY | : |                      |

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.97 and § 1.98, Applicants bring the patents and publications listed on attached Form PTO-1449 to the Examiner's attention and request that they be considered and made of record in the subject application. The appropriate fee set forth in 37 C.F.R. §1.17(p) is attached.

In accordance with the amendments to 37 C.F.R. §1.98(a) (revisions effective Oct. 21, 2004) and as discussed in the Official Gazette on Oct. 19, 2004 (1287 OG 163), copies of U.S. patents and published applications cited herein have been omitted.

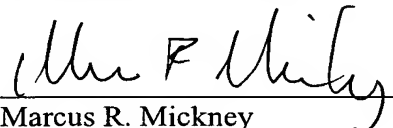
Prompt examination on the merits is respectfully requested.

02/14/2005 MBELETE1 00000132 10650090

01 FC:1806

180.00 OP

Respectfully submitted,

  
\_\_\_\_\_  
Marcus R. Mickney  
Reg. No.44,941

Roylance, Abrams, Berdo & Goodman, L.L.P.  
1300 19th Street, N.W.  
Suite 600  
Washington, D.C. 20036  
(202) 659-9076

Dated: February 10, 2005

**CLOSURE**

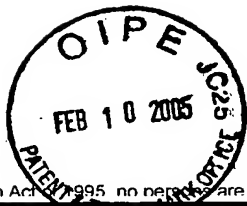
*(use as many sheets as necessary)*

| Complete if Known      |                 |
|------------------------|-----------------|
| Application Number     | 10/650,090      |
| Filing Date            | August 28, 2003 |
| First Named Inventor   | Rhein et al.    |
| Art Unit               | 2832            |
| Examiner Name          | J. Scott        |
| Attorney Docket Number | 45191           |

[illegible][illegible]

| NON PATENT LITERATURE DOCUMENTS |          |   |   |
|---------------------------------|----------|---|---|
| Examiner Initials               | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publishers, city and/or country where published | T |
|                                 |          |   |   |
|                                 |          |   |   |
|                                 |          |   |   |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|



PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2005

**Complete if Known**

|                      |                 |
|----------------------|-----------------|
| Application Number   | 10/650,090      |
| Filing Date          | August 28, 2003 |
| First Named Inventor | RHEIN et al.    |
| Examiner Name        | J. Scott        |
| Art Unit             | 2832            |
| Attorney Docket No.  | 45191           |

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180.00)

**METHOD OF PAYMENT** (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 18-2220 Deposit Account Name: Roylance, Abrams, Berdo

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description   | Fee (\$) | Small Entity Fee (\$) |
|---|----------|-----------------------|
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent            | 50       | 25                    |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200      | 100                   |
| Multiple dependent claims   | 360      | 180                   |

|                          |                     |                 |                      |
|--------------------------|---------------------|-----------------|----------------------|
| <b>Total Claims</b>      | <b>Extra Claims</b> | <b>Fee (\$)</b> | <b>Fee Paid (\$)</b> |
| _____ - 20 or HP = _____ | _____ x _____       | _____           | _____                |

HP = highest number of total claims paid for, if greater than 20

|                                  |                 |                      |
|----------------------------------|-----------------|----------------------|
| <b>Multiple Dependent Claims</b> | <b>Fee (\$)</b> | <b>Fee Paid (\$)</b> |
| _____                            | _____           | _____                |

|                         |                     |                 |                      |
|-------------------------|---------------------|-----------------|----------------------|
| <b>Indep. Claims</b>    | <b>Extra Claims</b> | <b>Fee (\$)</b> | <b>Fee Paid (\$)</b> |
| _____ - 3 or HP = _____ | _____ x _____       | _____           | _____                |

HP = highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

|                     |                     |   |                 |                      |
|---------------------|---------------------|---|-----------------|----------------------|
| <b>Total Sheets</b> | <b>Extra Sheets</b> | <b>Number of each additional 50 or fraction thereof</b> | <b>Fee (\$)</b> | <b>Fee Paid (\$)</b> |
| _____ - 100 = _____ | _____ / 50 = _____  | _____ (round up to a whole number) x _____              | _____           | _____                |

**4. OTHER FEE(S)**

Fees Paid (\$)

Non-English Specification, \$130 fee (no small entity discount)

Other: Supplemental Information Disclosure Statement

180.00

**SUBMITTED BY**

|                   |                   |                                   |               |           |                |
|-------------------|-------------------|-----------------------------------|---------------|-----------|----------------|
| Signature         |                   | Registration No. (Attorney/Agent) | 44,941        | Telephone | (202) 659-9076 |
| Name (Print/Type) | Marcus R. Mickney | Date                              | Feb. 10, 2005 |           |                |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.